1200 13:33 FAX 8586785099

JUN 2 5 2004

PART B - FEE(S) TRANSMITTAL

Complete and sed this form, together with applicable fee(s), to: Mall Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450

Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

below.

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Parent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated imless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) 'fransmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly merk-up with gay corrections or use Block 1)

20985

7590

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB control number.

03/29/2004

FISH & RICHARDSON P.C. 12390 EL CAMINO REAL SAN DIEGO, CALIFORNIA 92130

06/28/2004 TTRAN2 00000013 061050 10007630

01 FC:2501

665.00 DA

02 FC:1504

300.00 DA

03 FC:8001

30.00 DA

APPLICATION NO.

FIRST NAMED INVENTOR FILING DATE

05.Gebhart

06/25/2004

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name) (Signanare)

(Date)

ATTORNEY DOCKET NO. CONFIRMATION NO.

10/007,630	11/09/2001	Ming Cai			0001a-7.100017 C11-3343	3570
TITLE OF INVENTION: DU	AL-WAVELENGTH HYBRID	WAVEGUIDE	COUPLER			
APPLN, TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665		\$300	S965	06/29/2004
EXAMINER .		ART UNIT		CLASS-SUBCLASS		
CALRY, MICHAEL H.		2871		385-043000		
1. Change of correspondence address or indication of "fcc Address" (37 CFR 1.363). I Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. I The CFR 1.363). I The CFR 1.364 CF						
Director of Patents is reques	ated to apply the Issue Fee and F	ublication Fee	·		e fee to the application identified	300ve.
NOTE: The Issue fee and Pub other than the applicant; a regimerest as shown by the recommodation of information obtain or retain a benefit by the application. Confidentiality is estimated to take 12 minutes to completed application form to case. Any comments on the an suggestions for reducing this beattern and Trademark Office, 22313-1450. DO NOT SEND	dott C. Harris (Date) 2,030 dication fee (if required) will not sistered atomey or agent; or the as ds of the United States Patent and is required by 37 CFR 1,311. The public which is to file (and by it governed by 15 U.S.C. 122 and 3 o complete, including gathering, p the USPTO. Time will vary dependent of time you require to compute to the Chief U.S. Department of Commerce, A FEES OR COMPLETED FORM. Patents, Alexandria, Virginia 223	signee or other p Trademark Office information is re- to USPTO to pro- 7 CFR 1.14. This reparing, and su- nding upon the in- lets this form an Information Offi- liexandria, Virgil S TO THIS ADU	a nanyone arty in sec. equired to coess) an scollection is printing the adividual d/or ficer, U.S. nia	G AI G. NO. 43,312	!	

TRANSMIT THIS FORM WITH FEE(S)



Attorney's Docket No.: 06618-736001 Client's Ref. No.: CIT-3345

OFFICIAL COMMUNICATION FACSIMILE:

OFFICIAL ISSUE FEE PAYMENT FAX NO: (703) 746-4000

Art Unit: 2871

Number of pages including this page 4

Applicant: Ming Cai et al.

Serial No.: 10/007,630 Examiner: Michael H. Caley

Filed: November 9, 2001

Title : DUAL-WAVELENGTH HYBRID WAVEGUIDE COUPLER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is a Response to Notice of Allowance (1 page) and an Issue Fee Transmittal (1 page in duplicate), faxed this 25th day of June 2004, to the United States Patent and Trademark Office.

Respectfully submitted,

Date: June 25, 2004
Scott C. Harris

Scott C. Harris /BY
Reg. No. 32,030
BING AI
REG. NO. 43,312

Fish & Richardson P.C.

PTO Customer No. 20985 12390 El Camino Real San Diego, California 92130 Telephone: (858) 678-5070

Fax: (858) 678-5099

10409113.doc/5X9



Attorney's Docket No.: 06618/736001 / CIT-3345

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Ming Cai et al.

Art Unit : 2871

Serial No.: 10/007,630

Examiner : Michael H. Caley

Filed: November 9, 2001

Title : DUAL-WAVELENGTH HYBRID WAVEGUIDE COUPLER

MAIL STOP ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Notice of Allowance Date: 3/29/2004

RESPONSE TO NOTICE OF ALLOWANCE

In response to the Notice of Allowance mailed March 29, 2004, enclosed are a completed issue fee transmittal form PTOL-85b and payment of \$995 for the required issue and publication fee, including 10 patent copies.

Please apply all applicable charges or credits to our Deposit Account No. 06-1050.

Respectfully submitted,

Date: June 25, 2004

Fish & Richardson P.C. PTO Customer No. 20985 12390 El Camino Real San Diego, California 92130 (858) 678-5070 telephone (858) 678-5099 facsimile

10409105.doc

Scott C. Harris Reg. No. 32,030

/BY BING A) REG. NO. 43,312

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

> June 25, :2004 Transpission

Signature

S. Gebhart

Name of Person Signing Certificate